

UNIT OF MEASURE AND ABBREVIATIONS

ac	acre
BGY	billion gallons per year
cm	centimeters
ft ³	cubic feet
ft ³ /s	cubic feet per second
m ³	cubic meters
yd ³	cubic yards
Ci	Curie
dB	decibel
°C	degrees Celsius
°F	degrees Fahrenheit
ft	feet
gal	gallon
gpd	gallons per day
g	gram
g/sec	grams per second
g	gravity
ha	hectare
Hz	Hertz
hr	hour
K	kelvin
kg	kilogram
kJ	kilojoule
km	kilometer
km/hr	kilometer per hour
kV	kilovolt
kVA	kilovoltampere
kW	kilowatt
kWh	kilowatt hour
L	liter

MJ	megajoule
MVA	megavolt-ampere
MW	megawatt
MWh	megawatt hour
MWe	megawatt-electric
MWt	megawatt-thermal
m	meter
m/sec	meters per second
μCi	microcurie
$\mu\text{Ci/g}$	microcuries per gram
μg	microgram
$\mu\text{g/m}^3$	micrograms per cubic meter
$\mu\text{g/kg}$	micrograms per kilogram
$\mu\text{g/L}$	micrograms per liter
μm	micron or micrometer
$\mu\text{ohms/cm}$	microohms per centimeter
mPa	micropascal
mi	mile
mph	miles per hour
mCi	millicurie
mCi/g	millicurie per gram
mCi/ml	millicurie per millimeter
mg	milligram
mg/L	milligram per liter
ml	milliliter
mmHg	millimeters of mercury
M	million
MeV	million electron volts
MGD	million gallons per day
MGY	million gallons per year
mrem	millirem
mrem/yr	millirem per year

nCi	nanocurie
nCi/g	nanocuries per gram
ppb	part per billion
ppbv	part per billion by volume
ppm	part per million
PM ₁₀	particulate matter of aerodynamic diameter less than 10 micrometers
PM ₂₅	particulate matter of aerodynamic diameter less than 25 micrometers
Pa	pascal
pCi	picocurie
pCi/g	picocuries per gram
pCi/L	picocuries per liter
lb	pound
lbm	pounds mass
psi	pounds per square inch
lb/yr	pounds per year
qt	quart
rem ^a	Roentgen equivalent, man
sec	second
ft ²	square feet
km ²	square kilometers
m ²	square meters